



### MORE ECONOMIC

• Electric power for zero emissions and near-silent running indoors.

### MORE PRODUCTIVE

- Boost efficiency with direct electric drive.

### MORE ACCESS

 Get into more places with compact dimensions and precise control system.

### SMART DESIGN

Enjoy industry leading upcycles so you can work longer with higher productivity.

Dual motor direct electric front wheel

Lubrication free scissor arm bushingsScissor maintenance prop

Dual wheel automatic brakes

• Emergency brake release

· Pothole protection system

· Battery condition indicator

AC cable to platform

drive & steer

Hour meter

Horn

Manual descent

• Tie down lugs

Fork lift pockets

Slope alarm and light

### **Standard Features**

- 1.27 m roll-out deck extension
- Fold Down Handrails
- Half swing gate
- Removable platform console box
- Lanyard attach points
- Full proportional drive joystick control with integral thumb steer switch
- Proportional lift/lower speed control
- Joystick enable for lift and drive
- Load sensing system
- Automatic positive traction
- Programmable "Personality" settings
- On-board self-diagnostic testing
  Swing-out battery/electrical
- Swing-out battery/electrical compartment doors
- 20 amp automatic battery charger

### **Standard Specifications**

- Tyres (Non-Marking Solid)
- Drive
- Deep Cycle Batteries
- Charger (120/240V 50/60HZ)
- Hydraulic System

# 406 x 125 24V Electric 6 kW

- 4 x 6V 220 A/hr 20 Amp Automatic
- 20.0 L
- 220 A/hr AGM Batteries
  245 A/hr high output battery
  Lifting lugs
  - All motion alarm
  - Descent alarm
  - Alarm package 1
  - Platform padding
  - Panel Carrier

- Pipe Racks
- Workstation c/w 12V outlet
- Workstation w/o 12V outlet
- Electricians' Package <sup>2</sup>
- Plumbers' package<sup>3</sup>
- Amber strobe light
- Euro Plug & Socket
- Synthetic Biodegradable Hydraulic Oil
- Electrician Tree
  - Special paint colour

• 13mm air line to platform

· Platform work-lights

Includes all-motion alarm + amber strobe light. Includes workstation without 12 V outlet, pipe racks, vice and electricians tree.

Includes workstation without 12 v outlet, pipe racks, vice and cite
 Includes workstation with 12 V outlet, pipe racks and vice.

**Accessories & Options** 

- Eertain options or country standards may increase weight and/or dimensions
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# Performance

<ul> <li>Working Height</li> <li>Platform Height – Elevated <ul> <li>A. Stowed Height</li> <li>B. Platform Railing Height</li> <li>C. Stowed Height (Rails Folded) <sup>1</sup></li> <li>D. Platform Size (W x L)</li> <li>E. Deck Extension</li> <li>F. Overall Width</li> <li>G. Overall Length</li> <li>H. Wheelbase</li> <li>I. Ground Clearance</li> </ul> </li> <li>Platform Capacity <sup>2</sup></li> <li>Capacity on Optional Deck Extension</li> <li>Lift/Lower Time</li> <li>Maximum Drive Height</li> <li>Machine weight <sup>3</sup></li> <li>Maximum Ground Bearing Pressure</li> <li>Drive Speed – Lowered</li> <li>Gradeability</li> <li>Turning Radius – Inside</li> </ul>	9.92 m 7.92 m 2.39 m 1.10 m 2.01 m 1.12 m x 2.50 m 1.27 m 1.17 m 2.50 m 2.09 m 0.13 m 450 kg 120 kg 40/50 sec. 7.92 m 2,740 kg 6.98 kg/cm <sup>2</sup> 4.0 km/h 25% Zero
<ul> <li>Gradeability</li> <li>Turning Radius – Inside</li> <li>Turning Radius – Outside</li> </ul>	Zero 2.41 m

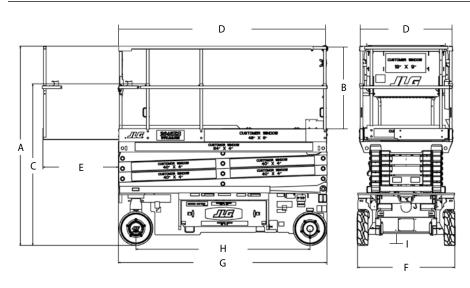


<sup>1</sup> Folding rails standard on all ES models in CE spec.

<sup>2</sup> Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are: 1930E5 – 1 person / 120 kg; 2030E5 – 1 person / 160 kg;

<sup>3</sup> Certain options or country standards may increase weight and/or dimensions.

# Dimensions







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